

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

002-077A

Application Number

Applicant(s)

CRABTREE; Michael L.

Filing Date

Group Art Unit

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
APK		4,688,774	08/25/1987	WARMUTH, II	267	64.21	
BT/C		4,911,416	03/27/1990	WARMUTH, II	267	64.24	
BT/C		5,129,634	07/14/1992	HARRIS	267	64.24	
BT/L		5,752,692	05/19/1998	CRABTREE ET AL.	267	64.24	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

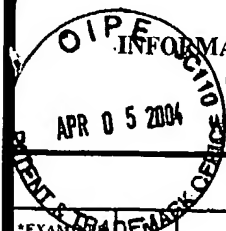
EXAMINER

Brooks

DATE CONSIDERED

7/6/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

002-077A

Application Number

10/666,651

Applicant(s)

CRABTREE; Michael L.

Filing Date

September 17, 2003

Group Art Unit

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BT/L		4,854,557	08/08/1989	GOSHIMA ET AL.	267	64.27	
BT/L		5,180,144	01/19/1993	HELLYER ET AL.	267	64.19	
BT/L		6,585,239	07/01/2003	EICHHORN ET AL.	267	64.24	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
BT/L		1150889	27/06/1963	DE	63C	41		
BT/L		56143832	09/11/1981	JP	F16F	9/02		
BT/L		2,065,946	23/07/1993	CA	F16F	009/05		
BT/L		196 42 024	16/04/1998	DE	F16F	9/05		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

7/10/04

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